

INTERNATIONAL SEARCH REPORT

IB2004/002547

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A23L2/10 B01D1/10 B01D1/12 B01D1/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A23L B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, FSTA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 686 375 A (MOJONNIER BROS CO) 21 January 1953 (1953-01-21) the whole document	1, 4
Y		2, 3
X	WO 91/01654 A (ROSSI & CATELLI SPA) 21 February 1991 (1991-02-21) claims 1-4, 8; figure 1 page 1, paragraph 1 page 3, paragraph 3 - page 5, paragraph 3 page 6, line 5 - page 7, line 6	1, 4
Y		2, 3
X	GB N17145A (CHAPMAN ALFRED) 27 July 1914 (1914-07-27) page 1, paragraph 2 - page 2, paragraph 2; figure 1	1
Y		2, 3
		-/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

3 November 2004

Date of mailing of the international search report

18/11/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE WPI Section Ch, Week 197846 Derwent Publications Ltd., London, GB; Class D15, AN 1978-82952A XP002303847 & JP 53 116272 A (HITACHI SHIP & ENG CO LTD) 11 October 1978 (1978-10-11) abstract -----	1
Y	GB 937 623 A (BADGER CO) 25 September 1963 (1963-09-25) page 1, line 24 - page 2, line 105; figure 1 -----	2,3
Y	GB 669 928 A (ENGLISH ELECTRIC CO LTD) 9 April 1952 (1952-04-09) page 1, lines 9-16,58 - page 2, line 60; claims 1-8; figure 1 -----	2,3

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